

U. S. Steel Clairton Works 400 State Street Clairton, PA 15025-1855



January 4, 1995

Deputy Director Allegheny County Health Department Department of Air Quality 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 841 Chestnut Building Philadelphia, PA 19107 ATTN: Michael Toff (3AT23)

Assistant Council Department of Environmental Resources Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745 ATTN: Ward Kelsey, Esq.

Department of Justice Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: Breakdown Report 95-1006

Igniter Flare USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the subject incident. Any questions concerning this matter should be referred to W. C. Graeser at 233-1467.

> General Manage Coking Operations

412-578-8107. CHARLE GOETZ



NOTICE OF BREAKDOWN OF EQUIPMENT ARTICLE XX - SECTION 202.C

- 1. Breakdown No.: 95-1006
- 2. Date & Time of Breakdown: Date: 01/03/95 Time: 1645 hours
- 3. Company Name: USX Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: #14 Battery Igniter Flare
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The flare Igniter pilot flame was out on #14 Battery. The pilot light design is being evaluated.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.)
 No environmental impact.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). Unknown.
 - C. Amount of each type emitted (or likely to be emitted).
 No environmental impact.
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

 The Igniter pilot was re-lit and placed back in service.

10. Facility back in operation - Date: 01/03/95 Time: 1750 hours

Signature

/Graeser

Senior Environmental Control Engineer

Date

Phone: 233-1467